

January 24, 2008

Delphi Technologies, Inc.
Legal Staff-M/C 480-410-202
P. O. Box 5052
Troy, MI 48007-5052

Invoice Ref: Delphi Technologies, Inc.

Federal I.D. No. 34-0575300

*Summary of professional services rendered by Thompson Hine LLP
for the period 12/1/07 – 12/31/07 (invoice detail attached)*

Fees for Professional Services	\$20,023.50
Disbursements and Charges	<u>\$ 1,913.65</u>
Total Fees, Disbursements and Charges invoiced	\$21,937.15

Amount due upon receipt of attached invoice (per Retention order)

Fees for Professional Services (80%)	\$16,018.80*
Disbursements and Charges (100%)	<u>\$ 1,913.65</u>
Total Fees, Disbursements and Charges due	<u>\$17,932.45</u>

* The holdback amount (20% of the professional fees billed for this period) of \$4,004.70 will be due upon Court approval of Thompson Hine's Fee Application.



ATLANTA

CINCINNATI

COLUMBUS

NEW YORK

BRUSSELS

CLEVELAND

DAYTON

WASHINGTON, D.C.

January 23, 2008

Delphi Technologies, Inc.
Legal Staff-M/C 480-410-202
P.O. Box 5052
Troy, MI 48007-5052

Invoice No. 2248233
Our File No. 444859

Federal I.D. No. 34-0575300

For professional services rendered for your account through 12/31/07:

Fees for Professional Services	\$ 20,023.50
Disbursements and Charges	\$ <u>1,913.65</u>
Total Fees, Disbursements and Charges	\$ <u>21,937.15</u>
TOTAL DUE FOR THIS INVOICE	\$ <u>21,937.15</u>

THOMPSON HINE LLP
ATTORNEYS AT LAW

2000 Courthouse Plaza, N.E.
P.O. Box 8801
Dayton, Ohio 45401-8801

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Professional services rendered for your account:

**DP-311073 PATENT A NEW FAMILY OF CONTROLLED BRAKE HYDRAULIC SYSTEMS
USING BRAKE RESPONSE VALVE (BRV)**

OUR FILE NO. 444859.00148

Fees for Services	335.00
Disbursements and Charges	<u>0.20</u>
TOTAL DUE FOR THIS MATTER	<u>335.20</u>

DP-311958 PATENT: PRESSURE LOCKING MASTER CYLINDER ASSEMBLY

OUR FILE NO. 444859.00152

Fees for Services	172.00
Disbursements and Charges	<u>6.40</u>
TOTAL DUE FOR THIS MATTER	<u>178.40</u>

DP-312324 PATENT HYDRAULIC VALVE FOR DYNAMIC HANDLING SYSTEM

OUR FILE NO. 444859.00157

Fees for Services	<u>1,507.50</u>
TOTAL DUE FOR THIS MATTER	<u>1,507.50</u>

**DP-312251 PATENT: METHOD FOR JOINING FEATURES TO STRUCTURES USING
INTERFERENCE RESISTANCE WELDING AND DRW COMPONENTS SHAPE**

OUR FILE NO. 444859.00160

Fees for Services	<u>1,045.00</u>
TOTAL DUE FOR THIS MATTER	<u>1,045.00</u>

DP-313090 Patent: MR DAMPER PISTON CONFIGURATIONS FOR LOW FRICTION FORCE

OUR FILE NO. 444859.00182

Fees for Services	1,870.00
Disbursements and Charges	<u>810.80</u>
TOTAL DUE FOR THIS MATTER	<u>2,680.80</u>

DP-312365 ELECTRODES FOR THE DRW PROCESS

OUR FILE NO. 444859.00195

Fees for Services	2,200.00
Disbursements and Charges	<u>0.90</u>
TOTAL DUE FOR THIS MATTER	<u>2,200.90</u>

DP-315658: Patent: Configuration Geometry for Deformation Resistance Welding

OUR FILE NO. 444859.00240

Fees for Services	550.00
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Delphi Technologies, Inc.

Disbursements and Charges	<u>385.00</u>
TOTAL DUE FOR THIS MATTER	<u>935.00</u>

DP-315651 combined with DP-315652: Patent: Using Lateral Forces From Estimation of Tire Lateral Forces and Vehicle Parameters Tire Sensors/Using Vertical Forces from...

OUR FILE NO. 444859.00242

Fees for Services	<u>945.00</u>
TOTAL DUE FOR THIS MATTER	<u>945.00</u>

DP-315793: Patent: Single Channel Hydraulic Control Unit

OUR FILE NO. 444859.00245

Fees for Services	<u>462.00</u>
Disbursements and Charges	<u>435.35</u>
TOTAL DUE FOR THIS MATTER	<u>897.35</u>

DP-315897: Patent: Fault-tolerant E/E Architecture for Brake Pedal Emulator

OUR FILE NO. 444859.00251

Fees for Services	<u>172.00</u>
TOTAL DUE FOR THIS MATTER	<u>172.00</u>

DP-315813: Patent: Controller Single Wire Analog Sensor Input

OUR FILE NO. 444859.00253

Disbursements and Charges	<u>225.00</u>
TOTAL DUE FOR THIS MATTER	<u>225.00</u>

DP-315659 Patent: Method for Manufacturing Copper to Copper and Copper to Brass Assemblies

OUR FILE NO. 444859.00270

Fees for Services	<u>495.00</u>
Disbursements and Charges	<u>50.00</u>
TOTAL DUE FOR THIS MATTER	<u>545.00</u>

DP-317008: Patent: Mr. Damper - Gen 4 Rod Guide Assembly

OUR FILE NO. 444859.00273

Fees for Services	<u>5,940.00</u>
TOTAL DUE FOR THIS MATTER	<u>5,940.00</u>

DP-317007: Patent: Efficient Magnetorheological Solenoids

OUR FILE NO. 444859.00274

Fees for Services	<u>4,070.00</u>
TOTAL DUE FOR THIS MATTER	<u>4,070.00</u>

Hutz, James, et al. v. Stephanie Gray, et al.

OUR FILE NO. 490004.03164

Fees for Services	<u>260.00</u>
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TOTAL DUE FOR THIS MATTER	<u>260.00</u>
TOTAL DUE FOR THIS INVOICE	\$ <u>21,937.15</u>

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**DP-311073 PATENT A NEW FAMILY OF
CONTROLLED BRAKE HYDRAULIC SYSTEMS
USING BRAKE RESPONSE VALVE (BRV)**

Professional Service Fees

Date	Services	Hours	Charges
12/07/07	Continue drafting Amendment. Steven J. Elleman	1.00	335.00
	Fee for Professional Services		\$335.00

Summary of Fees for this Matter

Name	Hours	Rate/Hr	Amount
Steven J. Elleman	1.00	335.00	335.00

Disbursements and Charges

Date	Description	Amount
	Photocopy	0.20
	Total Disbursements and Charges	0.20

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**DP-311958 PATENT: PRESSURE LOCKING MASTER
CYLINDER ASSEMBLY**

Professional Service Fees

Date	Services	Hours	Charges
12/12/07	Review Advisory action; draft second amendment after final. Victor J. Wasylyna	0.80	172.00
	Fee for Professional Services		\$172.00

Summary of Fees for this Matter

Name	Hours	Rate/Hr	Amount
Victor J. Wasylyna	0.80	215.00	172.00

Disbursements and Charges

Date	Description	Amount
	Photocopy	6.40
	Total Disbursements and Charges	6.40



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**DP-312324 PATENT HYDRAULIC VALVE FOR
DYNAMIC HANDLING SYSTEM**

Professional Service Fees

Date	Services	Hours	Charges
12/18/07	Review application, Office action and cited references; outline response strategy. Steven J. Elleman	2.50	837.50
12/31/07	Continue drafting amendment. Steven J. Elleman	2.00	670.00
	Fee for Professional Services		\$1,507.50

Summary of Fees for this Matter

Name	Hours	Rate/Hr	Amount
Steven J. Elleman	4.50	335.00	1,507.50

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**DP-312251 PATENT: METHOD FOR JOINING
FEATURES TO STRUCTURES USING
INTERFERENCE RESISTANCE WELDING AND DRW
COMPONENTS SHAPE**

Professional Service Fees

Date	Services	Hours	Charges
12/14/07	DP-312251: Review Advisory action, claims and prior art; email recommendations to Mr. McBain on responding to the Advisory action.		
	Douglas E. Erickson	3.30	907.50
12/17/07	DP-312251: Review email from Mr. McBain; attempt to call 5 inventors on the non-elected species; email Mr. McBain on recommendations on getting a Rule 132 Declaration.		
	Douglas E. Erickson	0.50	137.50
	Fee for Professional Services		\$1,045.00

Summary of Fees for this Matter

Name	Hours	Rate/Hr	Amount
Douglas E. Erickson	3.80	275.00	1,045.00



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**DP-313090 Patent: MR DAMPER PISTON
CONFIGURATIONS FOR LOW FRICTION FORCE**

Professional Service Fees

Date	Services	Hours	Charges
12/11/07	DP-313090: Review Advisory action. Douglas E. Erickson	0.50	137.50
12/12/07	DP-313090: Review Advisory action, prior art, and claims; email Mr. McBain our recommendations on how to respond to Advisory action. Douglas E. Erickson	2.00	550.00
12/17/07	DP-313090: Draft Amendment Accompanying RCE; file request for Continued Examination and Amendment Accompanying RCE in USPTO. Douglas E. Erickson	4.30	1,182.50
	Fee for Professional Services		\$1,870.00

Summary of Fees for this Matter

Name	Hours	Rate/Hr	Amount
Douglas E. Erickson	6.80	275.00	1,870.00

Disbursements and Charges

Date	Description	Amount
12/22/07	Filing Fees - Payee: U.S. Patent and Trademark Office - Filing fee for RCE and Amendment	810.00
	Photocopy	0.80
	Total Disbursements and Charges	810.80



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DP-312365 ELECTRODES FOR THE DRW PROCESS

Professional Service Fees

Date	Services	Hours	Charges
12/18/07	DP-312365: Review Office action from USPTO; draft Amendment. Douglas E. Erickson	6.50	1,787.50
12/19/07	DP-312365: Draft patent application; file final patent application in USPTO. Douglas E. Erickson	1.50	412.50
	Fee for Professional Services		\$2,200.00

Summary of Fees for this Matter

Name	Hours	Rate/Hr	Amount
Douglas E. Erickson	8.00	275.00	2,200.00

Disbursements and Charges

Date	Description	Amount
	Photocopy	0.90
	Total Disbursements and Charges	0.90

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**DP-315658: Patent: Configuration Geometry for
Deformation Resistance Welding**

Professional Service Fees

Date	Services	Hours	Charges
12/06/07	DP-315658: Prepare patent application; email final patent application and formal drawings to Delphi for Delphi to file in USPTO.		
	Douglas E. Erickson	2.00	550.00
	Fee for Professional Services		\$550.00

Summary of Fees for this Matter

Name	Hours	Rate/Hr	Amount
Douglas E. Erickson	2.00	275.00	550.00

Disbursements and Charges

Date	Description	Amount
12/12/07	Certified Document - Payee: Dave Kaesemeyer dba DAKATEC Patent Drafting Formal Patent Drawings	385.00
	Total Disbursements and Charges	385.00



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**DP-315651 combined with DP-315652: Patent: Using
Lateral Forces From Estimation of Tire Lateral Forces and
Vehicle Parameters Tire Sensors/Using Vertical Forces
from...**

Professional Service Fees

Date	Services	Hours	Charges
12/03/07	Revise simulation result figures for formal drawings. David R. Jaglowski	1.50	315.00
12/04/07	Add simulation figures for additional scenarios regarding method of estimating tire forces from measurements of tire lateral forces; revise application specification; complete revisions to simulation result figures; draft correspondence to Dr. Hac. David R. Jaglowski	2.00	420.00
12/07/07	Review comments and corrections received from Mr. Hac; revise application specification and claims regarding optional measurement of steering angle in method of predicting tire forces; draft correspondence to Mr. Hac regarding approval of revisions; mail application to Ms. Train. David R. Jaglowski	1.00	210.00
	Fee for Professional Services		\$945.00

Summary of Fees for this Matter

Name	Hours	Rate/Hr	Amount
David R. Jaglowski	4.50	210.00	945.00

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**DP-315793: Patent: Single Channel Hydraulic Control
Unit**

Professional Service Fees

Date	Services	Hours	Charges
12/28/07	Teleconference with Office of Initial Patent Examination regarding drawing requirements and Figure 5A; begin draft of response to notice.		
	David R. Jaglowski	2.20	462.00
	Fee for Professional Services		\$462.00

Summary of Fees for this Matter

Name	Hours	Rate/Hr	Amount
David R. Jaglowski	2.20	210.00	462.00

Disbursements and Charges

Date	Description	Amount
12/12/07	Certified Document - Payee: Dave Kaesemeyer dba DAKATEC Patent Drafting Drafting services for formal patent drawings DP-315793	435.00
	Telephone	0.35
	Total Disbursements and Charges	435.35

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**DP-315897: Patent: Fault-tolerant E/E Architecture for
Brake Pedal Emulator**

Professional Service Fees

Date	Services	Hours	Charges
12/10/07	Telephone conference with Mr. Disser; revise application. Victor J. Wasylyna	0.80	172.00
	Fee for Professional Services		\$172.00

Summary of Fees for this Matter

Name	Hours	Rate/Hr	Amount
Victor J. Wasylyna	0.80	215.00	172.00

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**DP-315813: Patent: Controller Single Wire Analog Sensor
Input**

Professional Service Fees

Date	Services	Hours	Charges
	Fee for Professional Services		\$0.00

Disbursements and Charges

Date	Description	Amount
12/12/07	Certified Document - Payee: Dave Kaesemeyer dba DAKATEC Patent Drafting Formal Patent Drawings	225.00
	Total Disbursements and Charges	225.00

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**DP-315659 Patent: Method for Manufacturing Copper to
Copper and Copper to Brass Assemblies**

Professional Service Fees

Date	Services	Hours	Charges
12/06/07	DP-315659: Prepare patent application. Douglas E. Erickson	0.80	220.00
12/07/07	DP-315659: Prepare patent application; file final patent application and formal drawings in USPTO. Douglas E. Erickson	1.00	275.00
	Fee for Professional Services		\$495.00

Summary of Fees for this Matter

Name	Hours	Rate/Hr	Amount
Douglas E. Erickson	1.80	275.00	495.00

Disbursements and Charges

Date	Description	Amount
12/12/07	Certified Document - Payee: Dave Kaesemeyer dba DAKATEC Patent Drafting Formal Patent Drawings	50.00
	Total Disbursements and Charges	50.00



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**DP-317008: Patent: Mr. Damper - Gen 4 Rod Guide
Assembly**

Professional Service Fees

Date	Services	Hours	Charges
12/12/07	DP-317008: Draft application. Douglas E. Erickson	1.80	495.00
12/13/07	DP-317008: Draft patent application. Douglas E. Erickson	6.00	1,650.00
12/19/07	DP-317008: Draft patent application. Douglas E. Erickson	4.00	1,100.00
12/20/07	DP-317008: Draft patent application. Douglas E. Erickson	8.00	2,200.00
12/21/07	DP-317008: Draft patent application including finishing hand drawing several detailed figures for the drawings. Douglas E. Erickson	1.80	495.00
	Fee for Professional Services		\$5,940.00

Summary of Fees for this Matter

Name	Hours	Rate/Hr	Amount
Douglas E. Erickson	21.60	275.00	5,940.00

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DP-317007: Patent: Efficient Magnetorheological Solenoids

Professional Service Fees

Date	Services	Hours	Charges
12/10/07	DP-317007: Draft patent application. Douglas E. Erickson	7.80	2,145.00
12/11/07	DP-317007: Draft patent application. Douglas E. Erickson	7.00	1,925.00
	Fee for Professional Services		\$4,070.00

Summary of Fees for this Matter

Name	Hours	Rate/Hr	Amount
Douglas E. Erickson	14.80	275.00	4,070.00

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Hutz, James, et al. v. Stephanie Gray, et al.

Professional Service Fees

Date	Services	Hours	Charges
12/03/07	Correspondence with P. Tottis regarding status of bankruptcy claim filed by Hutz. Scott A. King	0.10	32.50
12/27/07	Correspondence and telephone conference with Lisa Diaz regarding background of dispute with Hutz and Gray, issues with Reliance Insurance and attempts to resolve bankruptcy claims; review standard release language from Delphi; telephone calls to J. Pfau and to G. Rossi regarding potential settlement. Scott A. King	0.70	227.50
	Fee for Professional Services		\$260.00

Summary of Fees for this Matter

Name	Hours	Rate/Hr	Amount
Scott A. King	0.80	325.00	260.00